

NXP Semiconductors / Freescale

MPC8540CPX667JC

Part Number:	MPC8540CPX667JC
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU MPC85XX 667MHZ 783FCBGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5198 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MPC8540CPX667JC

PART NUMBER	MPC8540CPX667JC
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC85XX 667MHZ 783FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5198 pcs
DATA SHEET	
VOLTAGE - I/O	2.5V, 3.3V
USB	-
SUPPLIER DEVICE PACKAGE	783-FCPBGA (29x29)
SPEED	667MHz
SERIES	MPC85xx
SECURITY FEATURES	-
SATA	-
RAM CONTROLLERS	DDR, SDRAM
PACKAGING	Tray
PACKAGE / CASE	783-BBGA, FCBGA
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF CORES/BUS WIDTH	1 Core, 32-Bit
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GRAPHICS ACCELERATION	No
ETHERNET	10/100 Mbps (1), 10/100/1000 Mbps (2)
DISPLAY & INTERFACE CONTROLLERS	-
DETAILED DESCRIPTION	PowerPC e500 Microprocessor IC MPC85xx 1 Core, 32-Bit 667MHz 783-FCPBGA (29x29)
CORE PROCESSOR	PowerPC e500
CO-PROCESSORS/DSP	-
BASE PART NUMBER	MPC8540
ADDITIONAL INTERFACES	DUART, I²C, PCI, RapidIO

Related Tags

MPC8540CPX667JC	MPC8540CPX667JC Distributor	MPC8540CPX667JC Supplier
MPC8540CPX667JC Price	MPC8540CPX667JC Pictures	MPC8540CPX667JC Image
MPC8540CPX667JC PDF Datasheet	MPC8540CPX667JC Download Datasheet	MPC8540CPX667JC Datasheet
MPC8540CPX667JC Stock	Buy MPC8540CPX667JC	Buy MPC8540CPX667JC
MPC8540CPX667JC	Supplier	Distributor

Related Products

	MPC8540CPX667JB Manufacturers: NXP Description: IC MPU MPC85XX 667MHZ 783FCBGA In stock: 6656 pcs RFQ		MPC853TZT66A Manufacturers: NXP Description: IC MPU MPC85XX 66MHZ 256BGA In stock: 5867 pcs RFQ
	MPC853TVR66A Manufacturers: NXP Description: IC MPU MPC8XX 66MHZ 256BGA In stock: 3807 pcs RFQ		MPC8540CVT667JC Manufacturers: NXP Description: IC MPU MPC85XX 667MHZ 783FCBGA In stock: 567 pcs RFQ
	MPC8540ADS-BGAE Manufacturers: NXP Description: BOARD APPLICATION DEV MPC8540 In stock: 5665 pcs RFQ		MPC8540ADS-BGA Manufacturers: NXP Description: BOARD APPLICATION DEV 8540 In stock: 18 pcs RFQ
	MPC8540PX667LC Manufacturers: NXP Description: IC MPU MPC85XX 667MHZ 783FCBGA In stock: 6815 pcs RFQ		MPC853TZT100A Manufacturers: NXP Description: IC MPU MPC8XX 100MHZ 256BGA In stock: 4735 pcs RFQ
	MPC8540PX533JB Manufacturers: NXP Description: IC MPU MPC85XX 533MHZ 783FCBGA In stock: 3154 pcs RFQ		MPC8540PX833LB Manufacturers: NXP Description: IC MPU MPC85XX 833MHZ 783FCBGA In stock: 6900 pcs RFQ
	MPC8540CVT667JB Manufacturers: NXP Description: IC MPU MPC85XX 667MHZ 783FCBGA In stock: 2940 pcs RFQ		MPC8540PX667LB Manufacturers: NXP Description: IC MPU MPC85XX 667MHZ 783FCBGA In stock: 7057 pcs RFQ